

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10-678337

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  | (Column 3)       |
|-------------|---|-------|---|------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | Minus | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| Total       | 19  | Minus | 32  | =                |
| Independent |   | Minus | 3   | =                |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE            | ADDI-<br>TIONAL<br>FEE | RATE            | ADDI-<br>TIONAL<br>FEE |
|-----------------|------------------------|-----------------|------------------------|
| X\$ 25=         |                        | X\$50=          |                        |
| X100=           |                        | X200=           |                        |
| +180=           |                        | +360=           |                        |
| TOTAL ADDT. FEE |                        | TOTAL ADDT. FEE |                        |

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  | (Column 3)       |
|-------------|---|-------|---|------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | Minus | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| Total       |   | Minus |   | =                |
| Independent |   | Minus |   | =                |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE            | ADDI-<br>TIONAL<br>FEE | RATE            | ADDI-<br>TIONAL<br>FEE |
|-----------------|------------------------|-----------------|------------------------|
| X\$ 25=         |                        | X\$50=          |                        |
| X100=           |                        | X200=           |                        |
| +180=           |                        | +360=           |                        |
| TOTAL ADDT. FEE |                        | TOTAL ADDT. FEE |                        |

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  | (Column 3)       |
|-------------|---|-------|---|------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | Minus | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| Total       |   | Minus |   | =                |
| Independent |   | Minus |   | =                |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE            | ADDI-<br>TIONAL<br>FEE | RATE            | ADDI-<br>TIONAL<br>FEE |
|-----------------|------------------------|-----------------|------------------------|
| X\$ 25=         |                        | X\$50=          |                        |
| X100=           |                        | X200=           |                        |
| +180=           |                        | +360=           |                        |
| TOTAL ADDT. FEE |                        | TOTAL ADDT. FEE |                        |

| AMENDMENT   | (Column 1)                                |       | (Column 2)                                  | (Column 3)       |
|-------------|---|-------|---|------------------|
|             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | Minus | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| Total       |   | Minus |   | =                |
| Independent |   | Minus |   | =                |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| RATE    | ADDI-<br>TIONAL<br>FEE | RATE   | ADDI-<br>TIONAL<br>FEE |
|---------|------------------------|--------|------------------------|
| X\$ 25= |                        | X\$50= |                        |
| X100=   |                        | X200=  |                        |
| +180=   |                        | +360=  |                        |